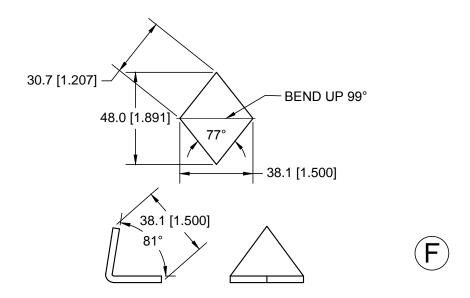
REVISIONS						
REV	DESCRIPTION	DATE	INITIAL	APPROVED		
Α	CHANGED MATERIAL FROM ANGLE TO 10ga.	3-16-07	WP	APPROVED		

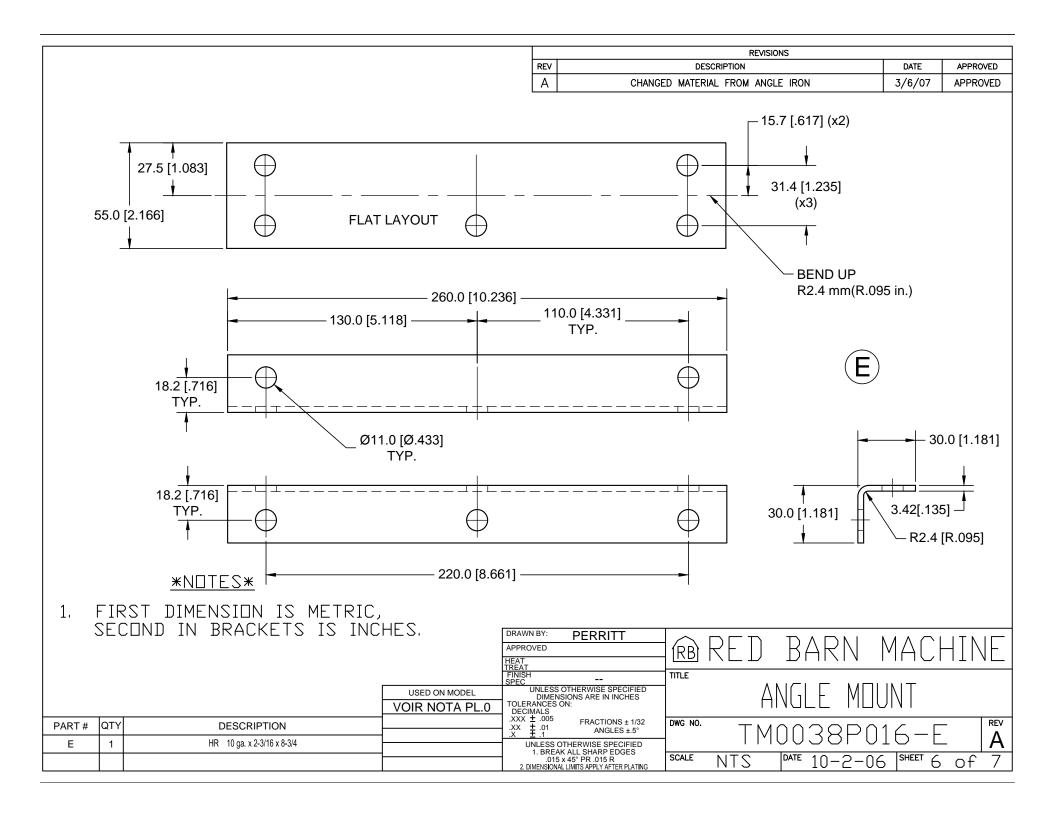


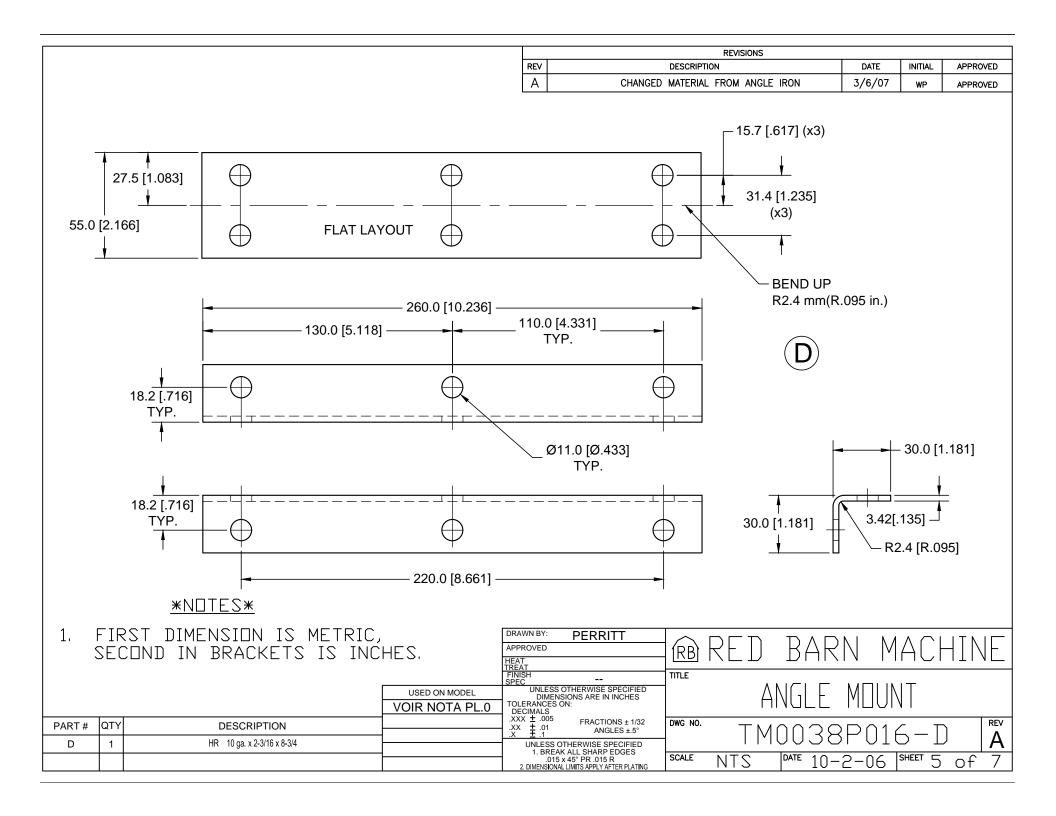
FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES. DRAWN BY: **PERRITT** BARN MACHINE APPROVED TITLE USED ON MODEL **VOIR NOTA PL.0** DWG NO. REV PART# QTY **DESCRIPTION** TM0038P016-F UNLESS OTHERWISE SPECIFIED

1. BREAK ALL SHARP EDGES

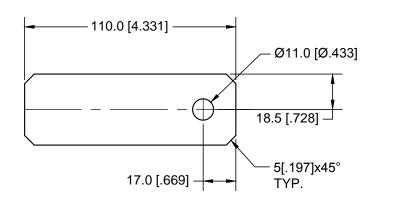
.015 x 45° PR .015 R

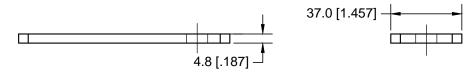
2. DIMENSIONAL LIMITS APPLY AFTER PLATING HR 10 ga. 2 x 1-1/2 2 DATE 10-2-06 SHEET 7 SCALE NTS





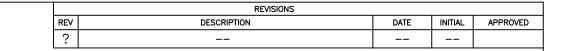
REVISIONS					
	REV	DESCRIPTION	DATE	INITIAL	APPROVED
	?				



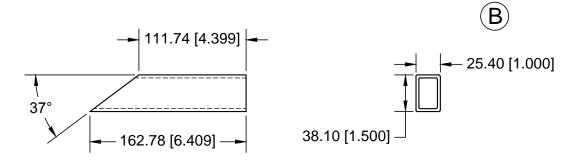


- 1. FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.
- 2. SAME AS TM0038P002-D

				DRAWN BY: PERRITT  APPROVED  HEAT TREAT TREAT	RB RED BARN MACHINE
			USED ON MODEL VOIR NOTA PL.0	FINISH SPEC UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS	BUMPER PLATE
PART#	QTY	DESCRIPTION		.XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ±.5°	
С	1	1018 FLAT BAR 3/16 x 1-1/2 x 4-3/8		UNLESS OTHERWISE SPECIFIED  1. BREAK ALL SHARP EDGES	11100301010 C
				.015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SCALE NTS   DATE 10-2-06   SHEET 4 of 7



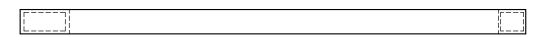


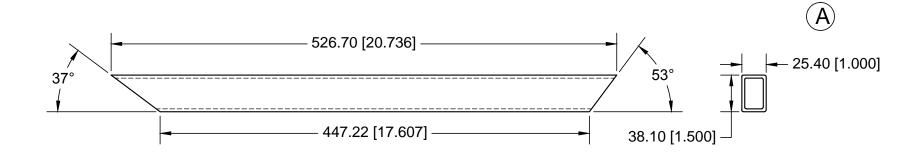


1. FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.

				DRAWN BY: PERRITT APPROVED HEAT TREAT	RB	RED BARN MACHINE
			USED ON MODEL VOIR NOTA PL.0	FINISH SPEC UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS	TITLE	VERTICAL BRACE
PART#	QTY	DESCRIPTION		.XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ±.5°	DWG NO.	TMNN38PN16-R
В	1	1" x 1-1/2" x .120 WALL x 6-1/2 LONG RECT. STEEL TUBING		UNLESS OTHERWISE SPECIFIED  1. BREAK ALL SHARP EDGES		11100001 010 1
				.015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SCALE	NTS $  ^{\text{DATE}} 10 - 2 - 06   ^{\text{SHEET}} 3 \text{ of } 7  $

	REVISIONS			
REV	DESCRIPTION	DATE	INITIAL	APPROVED
?				



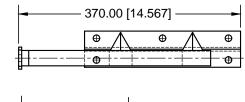


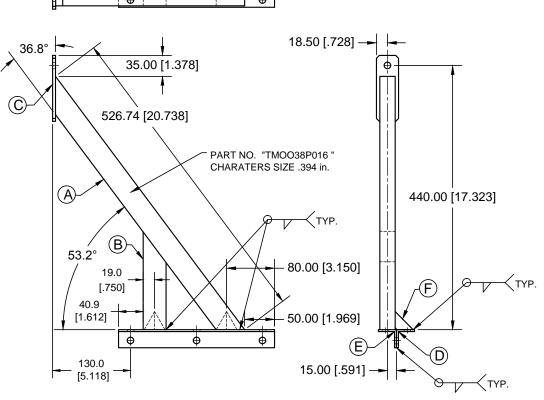
## $\underline{*NDTES*}$

1. FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.

				DRAWN BY: PERRITT APPROVED HEAT TREAT	RED BARN MACHINE
			USED ON MODEL VOIR NOTA PL.0	HEAT TREAT FINISH SPEC UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS	LEFT SIDE VERTICAL
PART#	QTY	DESCRIPTION		.XXX ± .005 .XX ± .01 FRACTIONS ± 1/32 .XX ± .01 ANGLES ±.5°	DWG NO. $TM0029P016-A$ REV
А	1	1" x 1-1/2" x .120 WALL x 20-3/4 LONG RECT. STEEL TUBING		UNLESS OTHERWISE SPECIFIED  1. BREAK ALL SHARP EDGES	TIMUSOFULD A
				.015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SCALE NTS DATE 10-2-06 SHEET 2 of 7

	REVISIONS						
REV	DESCRIPTION	DATE	INITIAL	APPROVED			
В	ADDED DIMENSION FROM 'C' PLATE TO 'E' HOLE.	8/6/07	WP				





PART#	QTY	DESCRIPTION
А	1	MAIN BEAM
В	1	BRACE
С	1	BUMPER PLATE
D	1	MOUNTING ANGLE
E	1	MOUNTING ANGLE
F	2	GUSSET

FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INC

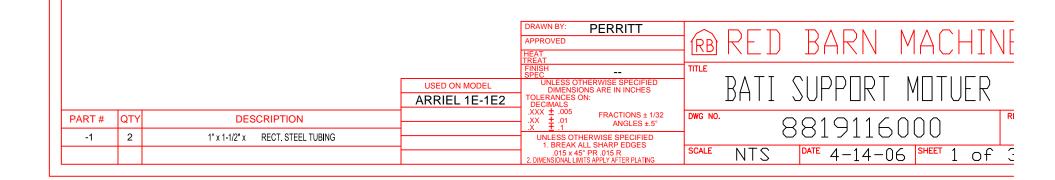
	DRAWN BY: PERRITT	Γ
,	APPROVED	1
HES.	HEAT TREAT	L
	FINISH	] '
USED ON MODEL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	1
VOIR NOTA PL.0	TOLERANCES ON: DECIMALS	
	.XXX ± .005 FRACTIONS ± 1/32	r
	X ± .1 ANGLES ±.5	1
	UNLESS OTHERWISE SPECIFIED  1. BREAK ALL SHARP EDGES	L
	.015 x 45° PR .015 R	

BARN MACHINE TITLE

В

DWG NO. TM0038P016 SCALE 1:160 DATE 10-2-06 SHEET 1 of

	REVISIONS		
REV	DESCRIPTION	DATE	APPROVE



	REVISIONS		
REV	DESCRIPTION	DATE	APPROVED

NOT APPROVED FOR PRODUCTION

**DESCRIPTION** 4140 3/16 x 1 1/2 x 4 BARN MACHINE TITLE **USED ON MODEL** DWG NO. REV. PART # SCALE DATE 1-28-06 SHEET 1 of 1 NTS